

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	"1394928".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/04/14 11:30
L2	1	"1394928".pn.	US-PGPUB; USPAT	OR	ON	2011/04/14 11:31
S1	2	"US 20070209750"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/04/14 14:08
S2	1	2005-366540.NRAN.	DERWENT	OR	ON	2010/04/14 14:08
S3	3075	(partial\$4 or preliminary) with (cur \$3 or vulcaniz\$3) with mold	US-PGPUB; USPAT	OR	ON	2010/04/16 17:36
S4	175	S3 same tire	US-PGPUB; USPAT	OR	ON	2010/04/16 17:36
S5	1	partial\$4 with cure with drum same tire	US-PGPUB; USPAT	OR	ON	2010/04/16 17:39
S6	3	partial\$4 with cure with drum and tire	US-PGPUB; USPAT	OR	ON	2010/04/16 17:39
S7	11	partial\$4 with vulcaniz \$ with drum and tire	US-PGPUB; USPAT	OR	ON	2010/04/16 17:40
S8	458	(vulcaniz\$ or cure) with drum and tire	US-PGPUB; USPAT	OR	ON	2010/04/16 17:43
S10	23	(vulcaniz\$ or cure) with drum same seal \$3 and tire	US-PGPUB; USPAT	OR	ON	2010/04/16 17:43
S11	37	("1474149"   "2814330"   "2824336"   "2974714"   "3047048"   "3051220"   "3409491"   "3740292").PN. OR ("3909337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:46
S12	2	(cure or vulcaniz\$3) with tire same (press \$3 with liner with support)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:46

S13	238	(cure or vulcaniz\$3) with tire same (press \$3 with tire with support)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:47
S14	236	S13 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:47
S15	13	(cure or vulcaniz\$3) with tire same (press \$3 with inward\$3 with support)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:47
S16	230	cur\$3 near2 (on or against) near2 (drum or support)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:49
S17	234	(cur\$3 or vulcaniz\$3) near2 (on or against) near2 (drum or support)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:49
S18	20	S17 and tire	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:49
S19	11	("2688996"   "3027289"   "3933553"   "4166883"   "4443279"   "4680071"   "4776909"   "5961913"   "6291542").PN. OR ("6632308").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:52
S20	519	partial\$4 with cur\$3 with drum	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:55
S21	52	S20 and tire	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 17:55
S22	1	("1977018").URPN.	USPAT	OR	ON	2010/04/16 17:59
S23	1	green adj tire with autoclave	USPAT	OR	ON	2010/04/16 18:02
S24	1	green adj tire with autoclave	US-PGPUB; USPAT	OR	ON	2010/04/16 18:02
S25	169	tire with autoclave	US-PGPUB; USPAT	OR	ON	2010/04/16 18:03
S26	0	alternativ with belt with radial\$4 adj inward	US-PGPUB; USPAT	OR	ON	2010/04/16 18:29
S27	0	alternativ with belt with radial\$4 adj inward\$3	US-PGPUB; USPAT	OR	ON	2010/04/16 18:29

S28	18	alternativ\$ with belt with radial\$4 adj inward\$3	US-PGPUB; USPAT	OR	ON	2010/04/16 18:30
S29	48	autoclave with belt with pressure	US-PGPUB; USPAT	OR	ON	2010/04/16 18:31
S30	0	autoclave with belt adj pres	US-PGPUB; USPAT	OR	ON	2010/04/16 18:31
S31	41	autoclave with belt adj press	US-PGPUB; USPAT	OR	ON	2010/04/16 18:31
S32	22	("2600775"   "2709277"   "2983637"   "3078205"   "3078206"   "3565984"   "3784338"   "4311474"   "4504342"   "5209705"   "5320516"   "5653655"   "5733399").PN. OR ("6183582").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/16 18:49
S33	35	tire and toroidal and autoclave	US-PGPUB; USPAT	OR	ON	2010/04/19 16:18
S34	20	toroidal adj support and (partial or preliminary) with (cure or curing or cured or vulcani\$)	US-PGPUB; USPAT	OR	ON	2010/04/19 16:42
S35	251	hexag\$ adj frame	US-PGPUB; USPAT	OR	ON	2010/04/20 09:48
S36	27	S35 and (rotary adj pres or tablet adj press or powder adj press or vibrat\$)	US-PGPUB; USPAT	OR	ON	2010/04/20 09:48
S37	154	hexag\$ adj support	US-PGPUB; USPAT	OR	ON	2010/04/20 09:50
S38	31	S37 and (rotary adj pres or tablet adj press or powder adj press or vibrat\$)	US-PGPUB; USPAT	OR	ON	2010/04/20 09:50
S39	1483	hexag\$ adj prism	US-PGPUB; USPAT	OR	ON	2010/04/20 09:50
S40	216	S39 and (rotary adj pres or tablet adj press or powder adj press or vibrat\$)	US-PGPUB; USPAT	OR	ON	2010/04/20 09:50

S41	11	(S35 or S37 or S39) and (rotary adj press)	US-PGPUB; USPAT	OR	ON	2010/04/20 10:04
S42	2	"US 20070209750"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/09/21 13:31
S43	1	2005-366540.NRAN.	DERWENT	OR	ON	2010/09/21 13:31
S44	59	156/130.5.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/21 13:31
S45	140	156/135.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/21 13:32
S46	78	156/421.6.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/21 13:34
S47	0	autoclave same (initial \$ or prelimian\$) with cur\$3 with (carcass or bead or liner) and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:36
S48	105	(initial\$ or prelimian\$) with cur\$3 with (carcass or bead or liner) and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:36
S49	7	(initial\$ or prelimian\$) adj cur\$3 with (carcass or bead or liner) and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:37
S50	23	(initial\$ or prelimian\$ or first) adj cur\$3 with (carcass or bead or liner) and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:37
S51	301	(precur\$3 or pre adj cur\$3) with (carcass or bead or liner) and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:39
S52	10	(precur\$3 or pre adj cur\$3) with bead with filler and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:44
S53	0	autoclave with bead with filler and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:45
S54	0	toroid\$3 with (initial or preliminary) adj (cure or curing or cured) and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:48
S55	1	toroid\$3 with (initial or preliminary or first) adj (cure or curing or cured) and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:48
S56	4	autoclave with filler and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:49

S57	56	autoclave with carcass and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:49
S58	0	(initial\$ or first or primary or preliminary) near3 (cure or curing or cured) with carcass same support and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:52
S59	41	(initial\$ or first or primary or preliminary) near3 (cure or curing or cured) with carcass and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 13:53
S60	12	("3392072").URPN.	USPAT	OR	ON	2010/09/21 13:58
S61	42	autoclave with carcass	USPAT	OR	ON	2010/09/21 14:02
S62	40	autoclave with carcass and tire	USPAT	OR	ON	2010/09/21 14:02
S63	20	(cure or curing or cured) with bead adj filler and tire	USPAT	OR	ON	2010/09/21 14:06
S64	1	"5262115".pn.	USPAT	OR	ON	2010/09/21 14:08
S65	24	("1576184"   "2351774"   "2410510"   "2569303"   "2883701"   "2885733"   "4168193"   "4174367"   "4277295").PN. OR ("5262115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 14:10
S66	116	(cure or curing or cured) with liner with filler	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 14:13
S67	14	(cure or curing or cured) with liner with filler and tire	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 14:13
S68	4	"6585022"	US-PGPUB; USPAT	OR	ON	2010/09/21 14:45
S69	0	support with electric\$ same (cure or curing or cured or vulcaniz\$) with liner	US-PGPUB; USPAT	OR	ON	2010/09/21 14:52

S70	2	support with electric\$ same (cure or curing or cured or vulcaniz\$) with liner	US-PGPUB; USPAT	OR	ON	2010/09/21 14:52
S71	17	("3566066"   "3640653"   "3712769"   "3741696"   "3824048"   "3909337"   "3922122"   "4368015"   "4456806"   "4525320"   "5098269"   "5384084"   "5853526").PN. OR ("6620367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 14:54
S72	5	(cure or curing or cured or vulcaniz\$3) near5 liner near5 support and tire	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 14:56
S73	4	(cure or curing or cured or vulcaniz\$3) near5 liner near5 toroid\$ and tire	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 15:02
S74	0	(10/498000).APP.	USPAT; USOCR	OR	ON	2010/09/21 15:02
S75	2	"1394928".pn.	USPAT; USOCR	OR	ON	2010/09/21 15:05
S76	22	support with(cure or curing or cured or vulcaniz\$) with liner and tire	USPAT; USOCR	OR	ON	2010/09/21 15:14
S77	18	S76 not S72	USPAT; USOCR	OR	ON	2010/09/21 15:14
S78	0	("1394928").URPN.	USPAT	OR	ON	2010/09/21 15:28
S79	2	(cure or curing or cured or vulcaniz\$3) with liner with support and tire	JPO; DERWENT	OR	ON	2010/09/21 15:29
S80	91	(precur\$3 or prevulcaniz\$ or pre adj cur\$3 or pre adj vulcaniz\$3) with liner	JPO; DERWENT	OR	ON	2010/09/21 15:33

S81	13	(precur\$3 or prevulcaniz\$ or pre adj cur\$3 or pre adj vulcaniz\$3) with liner and tire	JPO; DERWENT	OR	ON	2010/09/21 15:33
S82	1	"4166883".pn.	US-PGPUB; USPAT	OR	ON	2010/09/21 15:36
S83	4	"844820".pn.	DERWENT	OR	ON	2010/09/21 15:48
S84	0	"844820".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 15:48
S85	2	"0844820".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 15:48
S86	8	("844820").URPN.	USPAT	OR	ON	2010/09/21 15:50
S87	1	"4788875".pn.	USPAT	OR	ON	2010/09/21 15:50
S88	1	"3788875".pn.	USPAT	OR	ON	2010/09/21 15:50
S89	1	"3788785".pn.	USPAT	OR	ON	2010/09/21 15:50
S90	66	support same (cure or curing or cured or vulcaniz\$) near5 carcass	US-PGPUB; USPAT	OR	ON	2010/09/21 16:01
S91	64	S90 and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 16:01
S92	18	("1335879"   "20010035255"   "3223572"   "3264241"   "4006766"   "4155789"   "4240863"   "4279683"   "4552521"   "4963207"   "5248357"   "RE25349").PN. OR ("6923879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:11

S93	18	("1335879"   "20010035255"   "3223572"   "3264241"   "4006766"   "4155789"   "4240863"   "4279683"   "4552521"   "4963207"   "5248357"   "RE25349").PN. OR ("6923879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:27
S94	18	("1335879"   "20010035255"   "3223572"   "3264241"   "4006766"   "4155789"   "4240863"   "4279683"   "4552521"   "4963207"   "5248357"   "RE25349").PN. OR ("6923879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:05
S95	24	("3002770"   "3223572"   "3251722"   "3485912"   "3523854"   "3907019"   "4155789").PN. OR ("4279683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:10
S96	24	autoclave with liner and tire	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:34
S97	83	autoclave with (liner or carcass) and tire	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:35
S98	8	("1407839"   "1798210"   "3674899"   "4575438").PN. OR ("6479008").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:37
S99	318	156/396.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:37
S100	245	156/396.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/21 18:38

S101	3759	(precur\$3 or preliminary adj cur\$3 or pre adj cur\$3 or prevulcan\$ or preliminary adj vulcaniz\$ or pre adj vulcaniz\$) and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 18:41
S102	107	(precur\$3 or preliminary adj cur\$3 or pre adj cur\$3 or prevulcan\$ or preliminary adj vulcaniz\$ or pre adj vulcaniz\$) same toroid \$ and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 18:41
S103	9	("1670444"   "20020190853"   "3662335"   "4277295"   "4286942"   "4305446"   "5479171"   "7128116").PN. OR ("7736454").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:45
S104	21	(precur\$3 or preliminary adj cur\$3 or pre adj cur\$3 or prevulcan\$ or preliminary adj vulcaniz\$ or pre adj vulcaniz\$) and toroidal adj support and tire	US-PGPUB; USPAT	OR	ON	2010/09/21 19:06
S105	1	"5262115".pn.	US-PGPUB; USPAT	OR	ON	2010/09/22 14:19
S106	1	tire and liner with autoclave same heat \$3 same pressure	US-PGPUB; USPAT	OR	ON	2010/09/22 14:40
S107	39	autoclave same heat \$3 with before with after with pressur\$	US-PGPUB; USPAT	OR	ON	2010/09/22 14:42
S109	3	tire same heat\$3 with before with after with during with pressur\$	US-PGPUB; USPAT	OR	ON	2010/09/22 14:48
S110	1	"3853666".pn.	US-PGPUB; USPAT	OR	ON	2010/09/22 15:10
S111	1	toroidal adj support with magnet\$ adj induct\$	US-PGPUB; USPAT	OR	ON	2010/09/22 15:10

S112	2	toroidal adj support and magnet\$ adj induct\$	US-PGPUB; USPAT	OR	ON	2010/09/22 15:11
S113	4	support with magnet\$ adj induct\$ and tire	US-PGPUB; USPAT	OR	ON	2010/09/22 15:11
S114	4	(support or mandrel) with magnet\$ adj induct\$ and tire	US-PGPUB; USPAT	OR	ON	2010/09/22 15:12
S115	19	(support or mandrel or surface) with magnet\$ adj induct\$ and tire	US-PGPUB; USPAT	OR	ON	2010/09/22 15:12
S116	1	steam with magnet\$ adj induct\$ and tire	US-PGPUB; USPAT	OR	ON	2010/09/22 15:13
S117	2	steam same magnet\$ adj induct\$ and tire	US-PGPUB; USPAT	OR	ON	2010/09/22 15:13
S118	219	cur\$3 and magnet\$ adj induct\$ and tire	US-PGPUB; USPAT	OR	ON	2010/09/22 15:14
S119	5	(cure or curing or cured or vulcaniz\$) same magnet\$ adj induct\$ and tire	US-PGPUB; USPAT	OR	ON	2010/09/22 15:14
S120	152	((RENATO) near2 (CARETTA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/22 16:15
S121	55	((MAURIZIO) near2 (MARCHINI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/22 16:17
S122	0	taper\$3 with pin same gradual\$ with obstruct\$	US-PGPUB; USPAT	OR	ON	2010/09/22 16:31
S123	269	taper\$3 with pin same solenoid\$	US-PGPUB; USPAT	OR	ON	2010/09/22 16:31
S124	128	taper\$3 near3 pin same solenoid\$	US-PGPUB; USPAT	OR	ON	2010/09/22 16:31
S125	0	taper\$3 near3 pin same (obstruct\$3) with chanel\$	US-PGPUB; USPAT	OR	OFF	2010/09/22 16:38
S126	0	taper\$3 near3 pin same (obstruct\$3) with channels	US-PGPUB; USPAT	OR	OFF	2010/09/22 16:38
S127	0	taper\$3 with pin same (obstruct\$3) with channels	US-PGPUB; USPAT	OR	OFF	2010/09/22 16:38
S128	7	taper\$3 with pin same (block) with channels	US-PGPUB; USPAT	OR	OFF	2010/09/22 16:38
S129	22	taper\$3 near3 pin with align\$ with channel	US-PGPUB; USPAT	OR	OFF	2010/09/22 16:40

S130	4	taper\$3 near3 piston with align\$ with channel	US-PGPUB; USPAT	OR	OFF	2010/09/22 16:40
S131	8	tire and mold\$3 same magnetic adj induction	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/09/24 10:48

**4/ 14/ 2011 12:07:07 PM**

**C:\ Documents and Settings\ mrogers\ My Documents\ EAST\ Workspaces\ 10577252.wsp**